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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/993,467 11/19/2001		Richard P Welle	7413-1006	8343			
23600	7590	07/21/2003					
COUDERT			EXAMINER				
333 SOUTH I 23RD FLOOF LOS ANGEL	3		TUDOR, HAROLD JAY				
LOS ANGEL	ES, CA	90071		ART UNIT	PAPER NUMBER		
3641							
				DATE MAILED: 07/21/2003	DATE MAILED: 07/21/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>		Application No.		Applicant(s)		
•	Office Action Summary	09/99340	57 Wa	elle	,	
	Cince Action Cultillary	Examinor	H.J	Group Art Unit 364)		
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from the - If the pe - If NO pe	ons of time may be available under the provisions of 37 CFR 1.13 mailing date of this communication.  Friod for reply specified above is less than thirty (30) days, a reply ariod for reply is specified above, such period shall, by default, exto reply within the set or extended period for reply will, by statute	within the statutory mir pire SIX (6) MONTHS f	nimum of thirty (30) rom the mailing dat	days will be consider	ed timely. on .	
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☐ This	action is <b>FINAL</b> .					
	e this application is in condition for allowance except for dance with the practice under <i>Ex parte Quayle</i> , 1935			the merits is clo	sed in	
Dispositio	on of Claims					
			is/are pending in the application.			
Of the	e above claim(s)					
☐ Claim	n(s)	is/are	_ is/are allowed.			
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☐ Clair	n(s)	is/are	is/are objected to.			
Clair	m(s) 1-60		are subject to restriction or election requirement.			
Applicatio	on Papers		requiii	onioni.		
□ See f	the attached Notice of Draftsperson's Patent Drawing I	Review, PTO-948.				
	proposed drawing correction, filed on			d.		
	drawing(s) filed on is/are objected	d to by the Examine	r.			
	specification is objected to by the Examiner.  oath or declaration is objected to by the Examiner.					
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-	nder 35 U.S.C. § 119 (a)-(d)  nowledgment is made of a claim for foreign priority und	er 35 U.S.C. § 11 9(	a)-(d).			
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U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No. \_\_\_\_\_\_\_



Application/Control Number: 09/993,467

Art Unit: 3641

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-28, 59 and 60 drawn to a tagged ammunition and/or method of tagging ammunition.

Group II, claims 29-58, drawn to a taggant and/or a method of tagging.

- 2. The inventions listed as Groups do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: In the present case, there is no common "special technical feature" because the general inventive concept set forth, for example, in claim 1, does not define over the teachings of US Patent 4,222,330. Also the general inventive concept set forth, for example in claim 45, does not define over the teachings of US Patent 4,657,729. Also the specifics of the taggant of Group II are not required for the taggant of claim 1. Also the taggant of Group II could be used in devices other than ammunition.
- 3. If applicant elects Group I, he must make the following election of species.
- 4. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:



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A – tagged ammunition and method of tagging ammunition wherein the taggant is an ingredient of a primer mixture, claims 1, 2, 15, 16, 59 and 60.

- B tagged ammunition and method of tagging ammunition wherein the taggant is on a surface of the primer, claims 1, 3-6, 15, 17-20, 59 and 60.
- C tagged ammunition and method of tagging ammunition wherein the taggant is in a capsule, claims 1, 9-1, 15, 25, 26, 59 and 60.
- D tagged ammunition and method of tagging ammunition wherein the taggant is in a pellet, claims 1, 12-14, 15, 27, 28, 59 and 60.
- E tagged ammunition and method of tagging ammunition wherein the taggant is on the surface of the primer case, claims 1, 7, 8, 15, 59 and 60.
- F a method of tagging ammunition wherein the taggant is in a layer in a cartridge case, claims 21 and 22.
- G tagged ammunition and method of tagging ammunition wherein the taggant is in a layer in a primer case, claims 1, 15, 23, 24, 59 and 60.

There is no generic claim.

There species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features.

5. Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims



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subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 35 CFR 1.141. If claims are added after the election; applicant must indicate which are readable upon the elected species MPEP § 809.02(a).

- 6. If applicant elects Group II, he must make the following election of species.
- 7. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

A – taggant and method of tagging wherein the taggant is a particulate, claims 29-34, and 50-56.

B – taggant and method of tagging wherein the taggant is a chemical, claims 35-37, 42-44, 48-51, 54 and 55.

C – taggant and method of tagging wherein the taggant is an isotope, claims 39-41, 45-47, 50-55.

D – method of tagging containing a chemical taggant and an isotopic taggant, claim 38.

E – a taggant comprising a particulate taggant and a chemical taggant, claims 56 and 57.



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F – a taggant comprising a particulate taggant and an isotopic taggant, claims 56 and 58.

There is no generic claim.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features.

8. Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species MPEP § 809.02(a).

- 9. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 10. Any inquiry concerning this communication should be directed to Harold Tudor at telephone number (703) 306-4172.

HAROLD J. TUDOR
PRIMARY EXAMINER

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